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				Application Number	
				Filing Date	
				First Named Inventor	M. L. Obradovich
				Group Art Unit	
				Examiner Name	
Sheet	1	of	12	Attorney Docket Number	09800-1019

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Examiner Signature	<i>C. M. V. V. V.</i>	Date Considered	4/14/04
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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Form PTO-1449 U.S. Department of Commerce
(REV. 2-82) Patent and Trademark Office

Atty. Docket No.
09800-1019

Serial No.

Applicant: Michael L. Obradovich

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(Use several sheets if necessary)

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U.S. PATENT DOCUMENTS

*Exam. Init.	Document No.	Date	Name	Class	Subclass	Filing Date if Appropriate
CP	5 2 5 7 1 9 0	10-26-93	Crane			
W	5 4 5 0 3 2 1	9-12-95	Crane			
W	4 7 3 1 7 6 9	3-15-88	Shaefer et al.			
W	5 0 0 6 8 2 9	4-9-91	Miyamoto et al.			
W	4 4 0 1 8 4 8	8-30-83	Tsunoda			
W	5 4 5 0 6 1 3	9-12-95	Takahara et al.			
W	4 9 1 4 7 0 5	4-3-90	Nigawara			
W	4 3 1 4 2 3 2	2-2-82	Tsunoda			
W	5 7 7 7 3 9 4	7-7-98	Arold			
W	5 3 3 5 7 4 3	8-9-94	Gillbrand et al.			

FOREIGN PATENT DOCUMENT

Document No.	Date	Country	Class	SubClass	Translation Yes No

OTHER DOCUMENTS (including Author, Title Date, Pertinent Pages, Etc.)

Examiner

C. M. W. W. W.

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C	4	4	1	9	7	3	0		12-6-83	Ito et al.			
C	5	5	1	1	7	2	4		4-30-96	Freiberger et al.			
C	3	5	8	2	9	2	6		6-1-71	Hassan			
C	5	5	2	3	5	5	9		6-4-96	Swanson			
C	5	2	9	3	1	1	5		3-8-94	Swanson			
C	5	4	2	2	5	6	5		6-6-95	Swanson			
C	5	3	4	5	8	1	7		9-13-94	Grenn et al.			
C	4	9	9	6	9	5	9		3-5-91	Akimoto			
C	4	9	9	5	2	5	8		2-26-91	Frank			
C	5	7	3	4	9	7	3		3-31-98	Honda			

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W	5	7	1	2	6	4	0		1-27-98	Andou et al.			
W	5	6	7	0	9	5	3		9-23-97	Satoh et al.			
W	5	7	0	2	1	6	5		12-30-97	Koibuchi			
W	5	6	5	4	7	1	5		8-5-97	Hayashikura et al.			
W	5	6	3	8	3	0	5		6-10-97	Kobayashi et al.			
W	5	6	8	9	2	5	2		11-18-97	Ayanoglu et al.			
W	5	6	4	8	7	6	9		7-15-97	Sato et al.			
W	5	7	5	2	7	5	4		5-19-98	Amitani et al.			
W	5	7	5	8	3	1	1		5-26-98	Tsuji et al.			

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CV	5	6	5	0	9	2	9		7-22-97	Potter et al.			
CV	5	6	2	7	5	4	7		5-6-97	Ramaswamy et al.			
CV	5	6	9	1	6	9	5		11-25-97	Lahiff			
CV	5	6	6	6	1	0	2		9-9-97	Lahiff			
CV	5	5	5	3	6	6	1		9-10-96	Beyerlein et al.			
CV	5	2	1	4	7	0	7		5-25-93	Fujimoto et al.			
CV	5	5	5	5	1	7	2		9-10-96	Potter			
CV	5	5	3	9	8	6	9		7-23-96	Spoto et al.			
CV	5	5	3	4	8	8	8		7-9-96	Lebby et al.			
CV	5	5	2	8	4	9	6		6-18-96	Brauer et al.			

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	Document No.								Date	Country	Class	SubClass	Translation	
													Yes	No
CV	9	7	/	1	3	6	5	7	4-17-97	WIPO				
CV	0	7	7	1	6	8	6		5-7-97	European Patent Appl.				
CV	4	4	3	1	0	7	0		3-7-96	Germany			X	

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CV	M. Krebs, "Cars That Tell You Where to Go," <u>The New York Times</u> , December 15, 1996, section 11, page 1.
CV	L. Kraar, "Knowledge Engineering," <u>Fortune</u> , October 28, 1996, pp. 163-164.
CV	S. Heuchert, "Eyes Forward: An ergonomic solution to driver information overload," <u>Society of Automobile Engineering</u> , September 1996, pp. 27-31.

Examiner

C. Nelson

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04/27/98

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<i>W</i>	5	0	4	3	7	3	6		8-27-91	Darnell et al.			
<i>W</i>	5	5	2	8	2	4	8		6-18-96	Steiner et al.			
<i>A</i>	5	4	0	4	4	4	3		4-4-95	Hirata			
<i>W</i>	5	2	7	4	5	6	0		12-28-93	LaRue			
<i>W</i>	5	4	4	2	5	5	3		8-15-95	Parillo			
<i>W</i>	5	5	5	5	5	0	2		9-10-96	Opel			
	4	8	2	7	5	2	0		5-2-89	Zeinstra			

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C. NUGER

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04/16/97

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<i>W</i>	5	5	0	6	5	9	5	4-9-96	Fukano et al.			
<i>W</i>	4	8	1	8	0	4	8	4-4-89	Moss			
<i>W</i>	5	5	1	9	4	1	0	5-21-96	Smalanskas et al.			
<i>W</i>	5	5	0	4	6	2	2	4-2-96	Oikawa et al.			
<i>W</i>	5	4	9	7	2	7	1	3-5-96	Mulvanny et al.			
<i>W</i>	5	4	8	6	8	4	0	1-23-96	Borrego et al.			
<i>W</i>	5	4	0	0	0	4	5	3-21-95	Aoki			
<i>W</i>	5	2	7	8	5	3	2	1-11-94	Hegg et al.			
<i>W</i>	5	2	1	4	4	1	3	5-25-93	Okabayashi et al.			
<i>W</i>	5	1	9	8	7	9	7	3-30-93	Daidoji			

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<i>W</i>		L. Creasy, "Young at Art," <u>Automotive & Transportation Interiors</u> , May 1997, pp. 24-26 & 28.
<i>W</i>		B. Stone, "Get Ready to Take a Back Seat to a Circuit Board," <u>Newsweek</u> , June 2, 1997, p. 10.
<i>W</i>		J. Braunstein, "Airbag Technology Takes Off," <u>Automotive & Transportation Interiors</u> , August 1996, p. 16.
<i>W</i>		I. Adcock, "No Longer Square," <u>Automotive & Transportation Interiors</u> , August 1996, pp. 38-40.
<i>W</i>		I. Adcock, "Geneva gems blend function and design," <u>Automotive & Transportation Interiors</u> , May 1997, pp. 52, 54 & 55.
<i>W</i>		J. Braunstein, "Safety Gets Smarter," <u>Automotive & Transportation Interiors</u> , May 1997, pp. 30-32, 36, 38, 40, 41 & 44.

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C. Obradovich

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05/12/98 UK

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Cal	5	5	7	6	7	2	4	11-19-96	Fukatsu et al.			
Cal	5	4	1	4	4	3	9	5-9-95	Groves et al.			
Cal	4	7	5	2	8	2	4	6-21-88	Moore			
Cal	4	7	4	0	7	7	9	4-26-88	Cleary et al.			
Cal	5	4	4	0	4	2	8	8-8-95	Hegg et al.			
Cal	5	3	7	1	5	1	0	12-6-94	Miyauchi et al.			
Cal	5	3	6	1	1	6	5	11-1-94	Stringfellow et al.			
Cal	4	7	9	5	2	2	3	6-23-89	Moss			
Cal	4	6	3	6	7	8	2	1-13-87	Nakamura et al.			
Cal	4	5	8	2	3	8	9	4-15-86	Wood et al.			

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Cal		D. Sedgwick, "M-B, BMW consider adaptive cruise control," <u>Automotive News</u> , March 17, 1997, p. 6.
Cal		D. Jewett, "New ABS provides quicker emergency stop," <u>Automotive News</u> , April 21, 1997, p. 24.
Cal		J. Treece, "New crop of gadgets promises healthy, comfy ride," <u>Automotive News</u> , May 26, 1997, pp. 3 & 49.
Cal		K. Jackson, "Luxury, versatility highlight students' dream vehicles," <u>Automotive News</u> , March 31, 1997, p. 26D.
Cal		K. Ott, "Special exhibit shows off devices for disabled drivers," <u>Automotive News</u> , March 24, 1997, p. 4.
Cal		D. Jewett, "Boss' Kettering awards honor GM innovators," <u>Automotive News</u> , March 31, 1997, p. 26H.

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C. NUYB

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CU	5	0	7	0	3	2	3	12-3-91	Iino et al.			
CU	5	0	5	1	7	3	5	9-24-91	Furukawa			
CU	4	9	8	8	9	7	6	1-29-91	Lu			
CU	4	8	7	6	5	9	4	10-24-89	Schiffman			
CU	4	8	3	7	5	5	1	6-6-89	Iino			
CU	4	7	4	0	7	8	0	4-26-88	Brown et al.			
CU	4	4	0	7	5	6	4	10-4-83	Ellis			
CU	5	4	0	8	6	8	6	4-18-95	Mankovitz			

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CU	E. Lapham, "Buick experiments with hands-free driving," <u>Automotive News</u> , April 21, 1997, p. 60.
CU	E. Lapham, "It's not hard to get used to magnets doing the steering," <u>Automotive News</u> , April 21, 1997, p. 60.
	"Look, Ma, no hands!" <u>Autoweek</u> , Headliner, April 21, 1997, p. 6.

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C. [Signature]

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